weapon capability, produce nuclear weapons materials, or make other military use of nuclear energy;

(4) Whether publication of the information would have a detrimental effect on U.S. foreign relations;

(5) Whether publication of the information would benefit the public welfare, taking into account the importance of the information to public discussion and education and potential contribution to economic growth; and, 6) Whether publication of the information would benefit the operation of any Government program by reducing operating costs or improving public acceptance.

1045.17 Classification levels.

(a) Restricted Data. The DOE Director of Declassification shall assign one of the following classification levels to RD information to reflect the sensitivity of the information to the national security. The greater the damage expected from unauthorized disclosure, the higher the classification level assigned to the information.

(1) Top Secret. The DOE Director of Declassification shall classify RD information Top Secret if it is vital to the national security and if its unauthorized disclosure could reasonably be expected to cause exceptionally grave damage to the national security. Examples of RD information that warrant Top Secret classification include detailed technical descriptions of critical features of a nuclear explosive design that would enable a proliferant or nuclear power to build or substantially improve a nuclear weapon, information that would make possible the unauthorized use of a U.S. nuclear weapon, or information revealing catastrophic failure or operational vulnerability in a U.S. nuclear weapon.

(2) Secret. The DOE Director of Declassification shall classify RD information as Secret if its unauthorized disclosure could reasonably be expected to cause serious damage to the national security, but the RD information is not sufficiently comprehensive to warrant designation as Top Secret. Examples of RD information that warrant Secret classification include designs for specific weapon components (not revealing critical features), key

features of uranium enrichment technologies, or specifications of weapon materials.

- (3) Confidential. The DOE Director of Declassification shall classify RD information as Confidential if it is deemed to be of significant use to a potential adversary or nuclear proliferant and its unauthorized disclosure could reasonably be expected to cause undue risk to the common defense and security. Examples of RD information that warrant Confidential classification are the amount of high explosives used in nuclear weapons, gaseous diffusion design information, and design information for Naval reactors.
- (b) Formerly Restricted Data. The DOE Director of Declassification, jointly with the DoD, shall assign one of the classification levels in paragraph (a) of this section to FRD information to reflect its sensitivity to the national security.

§ 1045.18 Newly generated information in a previously declassified subject

- (a) The DOE Director of Declassification may evaluate newly generated specific information in a previously declassified subject area using the criteria in section 1045.16 and classify it as RD, if warranted.
- (b) The DOE Director of Declassification shall not classify the information in such cases if it is widely disseminated in the public domain.

§ 1045.19 Accountability for classification and declassification determinations.

(a) Whenever a classification or declassification determination concerning RD or FRD information is made, the DOE Directors of Declassification and Security Affairs shall be able to justify the determination. For FRD and RD primarily related to military utilization, the DOE Directors of Declassification and Security Affairs shall coordinate the determination and justification with the DoD. If the determination involves a departure from the presumptions in §1045.15, the justification shall include a rationale for the departure. Often the justification itself will contain RD or FRD information. In such a case, the DOE Directors

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of Declassification and Security Affairs shall ensure that a separate justification can be prepared which is publicly releasable. The publicly releasable justification shall be made available to any interested person upon request to the DOE Director of Declassification.

(b) The DOE Director of Declassification shall prepare a report on an annual basis on the implementation of this part. This report shall be available to any interested person upon request to the DOE Director of Declassification. Requests may be submitted to the Department of Energy, Director of Declassification, 19901 Germantown Road, Germantown, Maryland 20874–1290.

§1045.20 Ongoing call for declassification proposals.

The DOE Director of Security Affairs shall consider proposals from the public or agencies or contractors for declassification of RD and FRD information on an ongoing basis. Declassification proposals for RD and FRD information shall be forwarded to the Department of Energy, Director of Security Affairs, 1000 Independence Avenue SW, Washington, DC 20585. Any proposed action shall include a description of the information concerned and may include a reason for the request. DOE and DoD shall coordinate with one another concerning declassification proposals for FRD information.

§1045.21 Privately generated re stricted data.

- (a) DOE may classify RD which is privately generated by persons not pursuant to Government contracts, in accordance with the Atomic Energy Act.
- (b) In order for information privately generated by persons to be classified as RD, the Secretary or Deputy Secretary shall make the determination personally and in writing. This authority shall not be delegated.
- (c) DOE shall publish a FEDERAL REGISTER notice when privately generated information is classified as RD, and shall ensure that the content of the notice is consistent with protecting the national security and the interests of the private party.

§1045.22 No comment policy.

- (a) Authorized holders of RD and FRD shall not confirm or expand upon the classification status or technical accuracy of classified information in the public domain.
- (b) Unauthorized disclosure of classified information does not automatically result in the declassification of that information
- (c) If the disclosure of classified information is sufficiently authoritative or credible, the DOE Director of Security Affairs shall examine the possibility of declassification.

Subpart C—Generation and Review of Documents Containing Restricted Data and Formerly Restricted Data

§1045.30 Purpose and scope.

This subpart specifies Governmentwide classification program implementation requirements for agencies with access to RD and FRD, describes authorities and procedures for RD and FRD document classification and declassification, provides for periodic or systematic review of RD and FRD documents, and describes procedures for the mandatory review of RD and FRD documents. This subpart applies to all RD and FRD documents, regardless of whether they also contain National Security Information (NSI), or other controlled information such as "For Official Use Only" information or "Unclassified Controlled Nuclear Information.'

§ 1045.31 Applicability.

This subpart applies to-

- (a) Any person with authorized access to RD or FRD;
- (b) Any agency with access to RD or FRD; and
- (c) Any person generating a document containing RD or FRD.

§ 1045.32 Authorities.

(a) Classification of RD and FRD documents. (1) To the maximum extent practical, all RD and FRD documents shall be classified based on joint DOE-Agency classification guides or Agency guides coordinated with the DOE.